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NEWPORT BEAC	170972006 900222 0	0000002 090946	10698866	Susan M. La	ngworthy	(Depositor's name)	
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	2 FC:1504 300	.00 DA ·		November 8,	2006	(Dutc)	
APPLICATION NO.	3 FC:8881 38 FILING DATE	FIRST NAMED INVE		IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,866	10/698,866 10/30/2003 Geng		Geng Wa	ng	155634-0146	2024	
TITLE OP INVENTION: D	ETECTION OF A DEFECT	IVE DISK OF A H	ARD DISK DR	IVE		-	
APPLN. TYPE	SMALL ENTITY	LSSUE FE	в В	PUBLICATION FBE	TOTAL FEE(S) DUE	DATE DUE	
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EXAMINER		ART UNIT		CLASS-SUBCLASS)		
LEDYNH, BOT L		2862		324-212000	•		
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_	lence address (or Change of	Соттемропист	or agents OR	s of up to 3 registered pater , alternatively,	· * 11	L & Manella LLP	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			registered attorney or agent) and the names of up to				
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	B PRINTED ON T	HE PATENT (p	orint or type)			
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Samsung Ele	ectronics Co., L	td.	Suwon	City, Korea			
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pate	ant): 🗖 Individual 🗖 C	Corporation or other private:	group entity Government	
la. The following fee(s) are	enclosed:	4b.	Payment of Fe	e(a):			
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	MALL ENTITY status, See	3/ CFR 12/.	b. Applican	t is no longer claiming SMA	LL ENTITY status. See 37	CFR 1.27(g)(2).	
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Authorized Signature	Ron York			Date	November 8,	2006	
Typed or printed name Ben J. Yorks				Registration l	No. 33,609		
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NEWPORT BEAC	H, CA 92660	·		Susan M. La November 8,	ngworthy 2006	(Depositor's name) (Signature) (Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,866 TITLE OF INVENTION: DI	10/30/2003 ETECTION OF A DEFECT	IVE DISK OF A I	Geng V HARD DISK D	•	155634-0146	2024	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	09/14/2006	
EXAMINER		ART UNIT		CLASS-SUBCLASS]		
LEDYNH, BOT L		2862	2862 324-212000				
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	MALL ENTITY status. See	37 CPR 1.27.	☐ b. Applica	mt is no longer claiming SMA	ALL ENTITY status. See 37 (FR 1.27(g)(2).	
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Ben J. Yorks